Work Orde	er 20, 2014 9	:26:56 AM		- M	105	1	01/	Page 1			
Item ID: Revision ID:	D3407-043	BACK		Accept	*N900	040	100	Ŋ *	Setup Sta	1	S1*
Item Name:	Tow Ring								Sto	_{ob} */	S2*
Start Date:	10/17/2014	Start Qty: 2.00	*2*		Cust Item]	ID:					
Required Date: Reference:	10/17/2014	Req'd Qty: 2.00	*2*		Customer:						
Approvals:	Process Pla	n: <u>M</u> (5	Date: 14-10. Z	C Tooling:	D	ate:	_	F	Run Sta	~1/7	R1*
	QC:		Date:	SPC (Y/N):	D:	ate:			Sto	, *N	R2*
Sequence ID/ Work Center ID)	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revi	ision Nbr									
D3407	Rev	E									
100				0.00							
100		Large Fab						2	F	1470	کھ چ ر۔ ر
Large Fab Large Fab		Memo	7.2/5 -: 15: 1	0.00							/ <u>- </u>
Large Pao		004A/R	7-3/-3 using welding rod TIG174 ROD Batch	TIG174 as per Dwg D3407 & (h:	281				•		
			,								
110		QC9- Inspect visual per	QSI004- Fusion Welds	0.00							
110								(P)	14.10	28	DAS
QC		Memo		0.00					14.10	· & C	9-89
Quality Control											
120		QC5- Inspect part compl	eteness to step on W/O	0.00				_			DAS
120 oc		Manag		0.00				_2	14-10.	2ප	9
		Memo		0.00							9-80

Quality Control

DQA:			Date:			-							**	NA PT
						WORK ORDER NON	-C	ONFO	RMANCE / U	PDATE	•	_		AEROSPACE
QA Closed:			Date:							W	ork Order up	odate only		
Work Ord	er:					DISPOSITION				AGAINST DI	EPARTMENT,	/PROCESS		
Work Ora						Rework	1		Skid-tube	Crosstube	٦	Water Jet	\neg	Engineering
Part I	No.					Scrap	1	Ì	Machining	Small Fab	Pro	d. Eng. Coor.	ᅥ	Quality
						Use-as-is	1		noforming	Finishing	⊣	re/Packaging	┪	Other
NCR I	۷o.					Suspected Unapproved]		Large Fab	Composite		Supplier		
Root					Desc	ription of work order update		Initial	Act	ion	Sign &			·
Cause		Date	Step	Qty		or non-conformance	Cr	nief Eng	Descr	ription	Date	Verification		QC Inspector
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Equip/Tooling														
Handling/Pre						•						-	ļ	
Material							ŀ						-	
Operator	Н													
Offset/Setup	\vdash													
Process									,					
Supplier	\vdash													
Training Transport				,										
Unapproved	\vdash					•	İ		·			•	ı	
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Landi	ng G	Gear				General								· .
		Bending				Bend		Folio/P	rogram		Outside Dim	ensions		Pressure/Forced
,		Centre No	ot Concen	ntric		BOM/Route		Grain			Over/Under	tolerance		Set-up
		Cracks				Broken/Damage/Defect		Hardwa	re		Part Incorred	:t	-	Temperature/Cure
		Crimp/Kir	nk/Ripple,	/Wave		Burrs		Inspecti	on Incomplete/Ur	nqualified	Part Lost/Mi	ssing		Weld
		Cuffs				Contamination		Instruct	ions Incomplete/L	Jnclear	Part Moved			Wrong Stock Pulled
	-	Crushing				Countersink		-	ned/off center		Positioned W	/rong _		
		Heat Trea				Cut Too Short		Mislabe			Power Loss/S	Surge		Other
		Inspection		Tube		Drawing		Misreac						
	Marks/Chatter					Drill Holes		Off-set		•				
	Ш	Turning S				Finish		1	Calibration					
		Wave/Tw	ist in Tub	e		Fit/Function		Out of S						

Work Orde				*125				Page 2				
Item ID: Revision ID: Item Name:	D3407-043 Tow Ring	·		Accept	*N900	040	10	N *	Setup		· *N	S1*
Start Date: Required Date: Reference:	10/17/2014	Start Qty: 2.00 Req'd Qty: 2.00	*9*		Cust Item Customer:	ID:					*1\	S2*
Approvals:	Process Pla	n:	Date:	Tooling:	D	ate:			Run	Start	^ <i>V</i>	R1*
	QC:		Date:	_ SPC (Y/N):	D	ate:				Stop	*N	R2*
Sequence ID/ Work Center II)	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	t Rej Qty		Reject Number	Insp. Stamp DAS
125 SprayPaint		Memo		0.00				2				41 9-89
Spray Painting		USE: PRC Desoto A)	S PER DWG AND QSI 0 Primer 515X349 (Boeing AINT PER QSI 005 4.2	05 4.2 138 975 Spec BMS 10-79 Type III	Class A Grade							14-11-6
		USE: CA 821	13/F37038 CAMOFLAGI MIL-PRF-05285E, TYPE									
145 *1<i>4</i>5 *		QC14- Inspect Spray Pain	nt	0.00				(2)				DAS 38
QC		Memo		0.00				()				9_89

NUV 1 4 2014

0.00

Memo

Quality Control

WORK ORDER NON-CONFORMANCE / UPDATE QA Closed: Date: Work Order update only Work Order: Disposition AGAINST DEPARTMENT/PROCESS	S Jet Engineering
Work Order: DISPOSITION AGAINST DEPARTMENT/PROCESS	S Jet Engineering
Work Order:	Jet Engineering
Rework Skid-tube Crosstube Water	
Part No. Scrap Machining Small Fab Prod. Eng. Co	oor. Quality
Use-as-is Thermoforming Finishing Rec/Store/Packag	ging Other
NCR No Suspected Unapproved Large Fab Composite Suppl	lier
Root Description of work order update Initial Action Sign &	<u> </u>
Cause Date Step Qty or non-conformance Chief Eng Description Date Verification	ation QC Inspector
Design	
Doc/Data	
Equip/Tooling	
Handling/Pre	
Material Material	
Operator '	
Offset/Setup Offset/Setup	
Process	
Supplier Sup	
Training	
Transport	
Unapproved	
FAULT CATEGORY	
Landing Gear General	<u> </u>
Bending Bend Folio/Program Outside Dimensions	Pressure/Forced
Centre Not Concentric BOM/Route Grain Over/Under tolerance Cracks Broken/Damage/Defect Hardware Part Incorrect	Set-up
	Temperature/Cure
	Weld
Cuffs Contamination Instructions Incomplete/Unclear Part Moved Crushing Countersink Misaligned/off center Positioned Wrong	Wrong Stock Pulled
Heat Treat Cut Too Short Mislabeled Power Loss/Surge	Other
Inspection Strip in Tube Drawing Misread	Tottlei
Marks/Chatter Drill Holes Off-set	
Turning Sequence Finish Out of Calibration	
Wave/Twist in Tube Fit/Function Out of Sequence	

Work Ord Monday, Octobe				*12!			70.00		Page			
Item ID: Revision ID: Item Name:	D3407-043 Tow Ring			Accept	*N900	040	10	n *	Setup	Start Stop	171	S1* S2*
Start Date: Required Date: Reference:	10/17/2014 10/17/2014	Start Qty: 2.00 Req'd Qty: 2.00	*9*		Cust Item l Customer:	D:					ı Q	. 1/
Approvals:	Process Pla	n:	Date:	Tooling: _ SPC (Y/N):		ate:				Start Stop	^IV	R1* R <i>2</i> *
Sequence ID/ Work Center II)	Operation Description Identify as per dwg & Sto	ock Location:	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	t Rejec Qty		Reject Number	Insp. Stamp
150 Packaging		Memo		0.00			ı	Fricia Fricia	1 5 201	<u> </u>	DAS - 86	

160

QC21- Final Inspection - Work Order Release

0.00

160

Packaging

Memo **Quality Control**

0.00

Page 3

DQA:												DART	
QA Closed:			Date:			WORK ORDER NON-	-C(ONFO	RMANCE / U		Vork Order uj	adata anly	AEROSPACE
QA Closed.			Date.							\	voik Order di	date only	
Work Orde	er:					DISPOSITION				AGAINST D	EPARTMENT	/PROCESS	
	_				_	Rework	1		Skid-tube	Crosstube		Water Jet	Engineering
Part N	١o.					Scrap			Machining	Small Fab	Pro	d. Eng. Coor.	Quality
	_				_	Use-as-is			moforming	Finishing		re/Packaging	Other
NCR N	۱o.					Suspected Unapproved			Large Fab	Composite	7	Supplier	
							•						
Root		.			Descr	iption of work order update	1	nitial	Act	tion	Sign &		
Cause		Date	Step	Qty		or non-conformance	Ch	iief Eng	Descr	ription	Date	Verification	QC Inspector
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Doc/Data													
Equip/Tooling													
Handling/Pre						·			, .				
Material								-					
Operator													
Offset/Setup													
Process									·				
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Transport									·				
Unapproved							<u> </u>						<u> </u>
						· · · · · · · · · · · · · · · · · · ·	FAL	JLT CAT	regory				
Landii	_					General	· -	l		_	-		٦
	_	ending				Bend	Ш		Program	-	Outside Dim		Pressure/Forced
			t Concer	ntric	\vdash	BOM/Route	Н	Grain		_	Over/Under	—	Set-up
	Cracks					Broken/Damage/Defect	H	Hardwa		Le	Part Incorred	 	Temperature/Cure
	Crimp/Kink/Ripple/Wave				Burrs	Н		ion Incomplete/Ur	· —	Part Lost/Mi	ssing	Weld	
Cuffs			-	Countarial	Н		ions Incomplete/U	unclear	Part Moved	<u></u>	Wrong Stock Pulled		
Crushing				\vdash	Countersink		_	ned/off center	<u> </u>	Positioned V		7045	
Heat Treat				\vdash	Cut Too Short		Mislabe		L	Power Loss/	ourge	Other	
Inspection Strip in Tube					Drawing Drill Holes	\vdash	Misread						
	Marks/Chatter				H	Finish		Off-set	Calibration				
	Turning Sequence					_	\vdash		Sequence				
	Wave/Twist in Tube					Fit/Function							

Picklist Print

Monday, October 20, 2014 9:27:05 AM

Work Order ID: 125654

125654

Parent Item:

D3407-043

Parent Item Name: Tow Ring

D3407-043

Start Date: 10/17/2014

Required Date: 10/17/2014

Start Qty: 2.00

Required Qty: 2.00

Comments:

IPP Rev:A05.10.14New issueKJ/EC

IPP Rev:B 08-09-09 revE as per dwg DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3407-3		Manufactured	No			100	Each	36.0000	1	2			
D3407-3									**	A	1410-	28	·
				Location		Loc	<u>Oty</u>	Loc Code					
				WA001			36		_		_		
				<	115849 120525		16 20		_	2	_		
D3407-5		Manufactured	No		120323	100	Each	50.0000	1	2	···		
D3407-5									**	<u>E</u>	14.10	0-28	
				Location		Loc	Qt <u>y</u>	Loc Code			·		
				WA001			50						

<u>zocation</u>	Loc Oty	Loc Code
VA001	50	
113761	20	
117084	20	
120420	10	
171/2100		•

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Page 1

DQA:	WORK ORDER NON-CONFORMANCE / UPDATE												DART		
QA Closed:			Date:			WORK ORDER NON-	-C(JNFO	RIVIAINCE / U		Vork Order u	odate only Γ	\neg	AEROSPACE	
						DISPOSITION					EPARTMENT				
Work Orde	er:						,				_				
Part N	No.					Rework Scrap			Skid-tube Machining	Crosstube Small Fab	-	Water Jet		Engineering Quality	
raiti	··· –					Use-as-is			noforming	Finishing	·	d. Eng. Coor.	_	· 	
NCR I	No.					Suspected Unapproved		men	Large Fab	Composite	Kec/3101	re/Packaging Supplier	-	Other	
	_						1		20.80 . 0.2			2app.ici [السا	
Root					Desci	ription of work order update	Ī	Initial	Ac	tion	Sign &				
Cause		Date	Step	Qty		or non-conformance	Ch	ief Eng	Desc	ription	Date	Verification		QC Inspector	
Design															
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Handling/Pre															
Material		-													
Operator															
Offset/Setup															
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Supplier															
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							FAL	JLT CAT	EGORY						
Landi	ng Ge	ar				General		_							
	В	ending				Bend		Folio/P	rogram		Outside Dim	ensions	Pi	ressure/Forced	
		entre No	t Concen	ıtric		BOM/Route		Grain			Over/Under	tolerance	Se	et-up	
	Cracks					Broken/Damage/Defect		Hardwa	re		Part Incorred	t	∐T€	emperature/Cure	
	Crimp/Kink/Ripple/Wave					Burrs		Inspecti	on Incomplete/U	nqualified	Part Lost/Mi	ssing	w	/eld	
	Cuffs					Contamination		Instruct	ions Incomplete/	Unclear	Part Moved		٦w	rong Stock Pulled	
	Crushing					Countersink		Misalig	ned/off center		Positioned W	/rong		i	
Heat Treat					Cut Too Short		Mislabe	led		Power Loss/	Surge	o	ther		
Inspection Strip in Tube						Drawing		Misread	I			_	•		
	Marks/Chatter					Drill Holes		Off-set							
	Turning Sequence					Finish	Out of Calibration								
	Wave/Twist in Tube					Fit/Function		Out of Sequence							

8 Æ QTY -043 QTY QTY -041 SHOP COPY PART NUMBER DESCRIPTION D3407-041 **TOW RING** X RETURN TO D3407-043 TOW RING ENGINEERING D3407-045 **TOW RING** UNCONTROLLED COPY D D D3407-1 STEM SUBJECT TO AMENDMENT D3407-3 STEM D3407-5 RING WITHOUT NOTICE D3407-7 STEM WORK ORDER NO 125654 MCJ 22 -D3407-5 RING -D3407-5 RING -D3407-5 RING С 8 8 -D3407-1 STEM 6 D3407-3 STEM D3407-7 STEM **D3407-041 TOW RING D3407-043 TOW RING** D3407-045 TOW RING ADD D3407-045 (ZN B2-1, D8-1); ADD D3407-7 (ZN B6-5); REVISED NOTE 6 TO ADD IDENTIFICATION (ZN A5-1); REASON: PRODUCTION FACILITY 08.07.23 D3407-1/-3 SLOT WAS ROUND NOW FLAT FOR ASSEMBLY WITH D3407-5 (ZN C2-2, C2-3): D3407-5 WAS ROUND NOW FLAT ON ONE END FOR ASSEMBLY WITH D3407-1/-3 (ZN B6-4); REASON: PRODUCTION FACILITY 08.04.07 -1/-3 LONGER FOR FIT W/WASHER С 05.09.09 UPDATE DIAMETER, THREAD CLASS ADDED CP В 05.06.17 Α NEW ISSUE CP 05.03.16 REV. DESCRIPTION DATE DESIGN DART AEROSPACE USA, INC. PORT HADLOCK, WA DRAWN Pod 1) MATERIAL: N/A 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3 (EXCEPT THREADS)
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED DRAWING NO. CHECKED REV. E D3407 MFG. APPR. SHEET 1 OF 5 TITLE APPROVED 5) BREAK SHARP EDGES: N/A SCALE 9) BY AND START EUGES, INA
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3407-XXX" USING BLACK FINE POINT PERMANENT INK MARKER
7) WEIGHT: D3407-041 - 0.60 lbs, D3407-043 - 0.53 lbs, D3407-045 - 0.61 lbs
8) WELD PER DART QSI 004 ON ALL EDGES BETWEEN STEM AND RING TOW RING DE APPR. NTS

5

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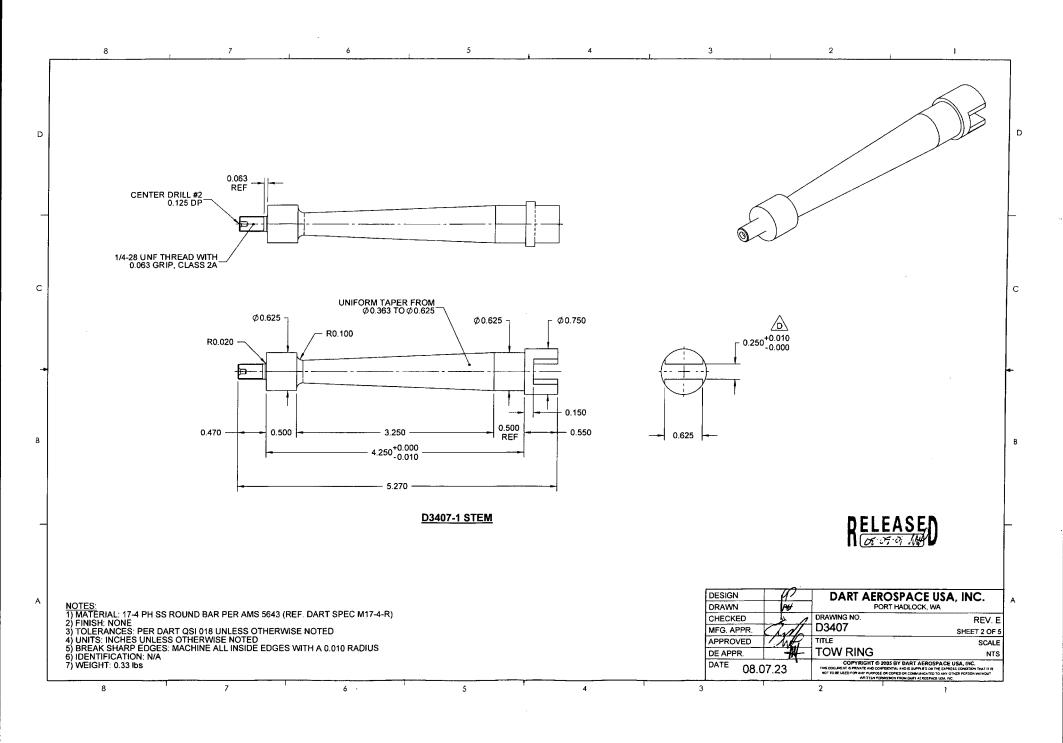
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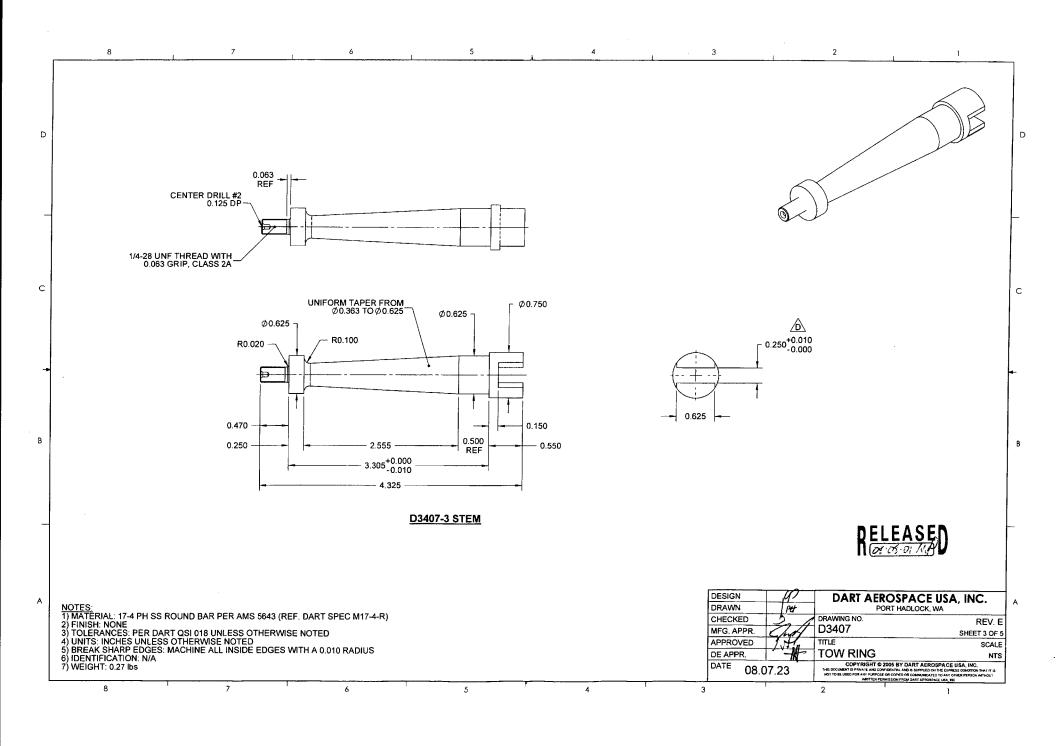
08.07.23

DQA:		_ Date:													
					WORK ORDER NON	-C(ONFO	RMANCE / I	UPDATE				AEROSPACE		
QA Closed:		Date:				,				W	ork Order u	odate only			
Work Orde	er:				DISPOSITION				AGAINST	DE	PARTMENT	/PROCESS			
					Rework	1		Skid-tube	Crosstube		1	Water Jet	Engineering		
Part N	lo.				Scrap	1	i	Machining	Small Fab	-	Pro	d. Eng. Coor.	Quality		
					Use-as-is		a e	noforming	Finishing	-		re/Packaging	Other		
NCR N	lo	Ma			Suspected Unapproved]		Large Fab	Composite]	Supplier			
Root				Desci	l ription of work order update		I Initial	A	action		Sign &				
Cause	Date	Step	Qty		or non-conformance	Ch	nief Eng	Des	scription		Date	Verification	QC Inspector		
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	Bending				Bend BOM/Barras	H	1	rogram			Outside Dim		Pressure/Forced		
		lot Concer	HITIC	ļ	BOM/Route Broken/Damage/Defect	\vdash	Grain				Over/Under	-	Set-up		
	Cracks			-	Burrs	\vdash	Hardwa		Unavalified		Part Incorred		Temperature/Cure		
Crimp/Kink/Ripple/Wave					\vdash	1	on Incomplete/li ions Incomplete			Part Lost/Mi Part Moved	ssing	Weld			
Crushing			-	Contamination Countersink	-	4	ned/off center	•		Positioned W	/rong	Wrong Stock Pulled			
Heat Treat				Cut Too Short	$\overline{}$	Mislabe				Power Loss/		Other			
Inspection Strip in Tube			-	Drawing	\vdash	Misread			Щ	J. OWEL LOSS/.	Juige	Joure			
	Marks/C	٠,		<u> </u>	Drill Holes	\vdash	Off-set	•							
Turning Sequence				Finish	-	ı	Calibration								
Wave/Twist in Tube					Fit/Function	Н		equence					· · · · · · · · · · · · · · · · · · ·		

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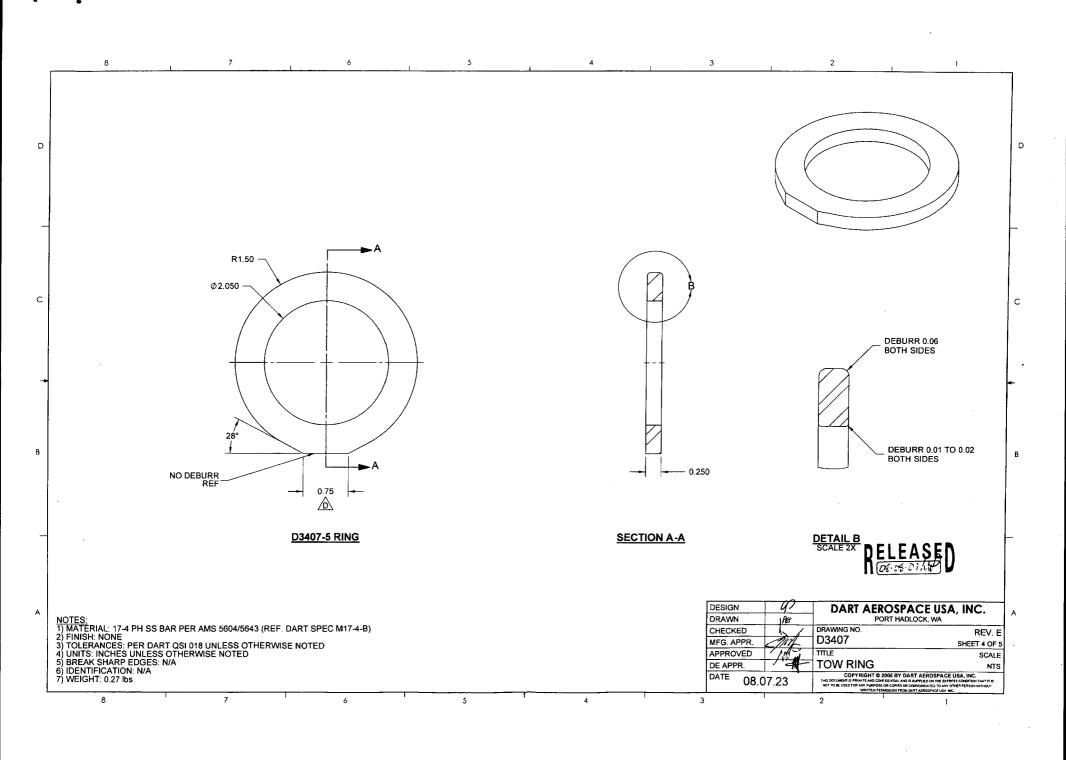


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						WORK ORDER NON	-C	ONFO	RMANCE / L				 1	AEROSPACE
QA Closed:			Date:					,		\	Nork Order up	odate only		
Work Ord	er:					DISPOSITION				AGAINST [DEPARTMENT	/PROCESS		
Part I						Rework Scrap Use-as-is Suspected Unapproved		ì	Skid-tube Machining noforming Large Fab	Crosstube Small Fab Finishing Composite		Water Jet d. Eng. Coor. re/Packaging Supplier		ngineering Quality Other
Root					Desc	ription of work order update		Initial	Ac	ction	Sign &			
Cause		Date	Step	Qty		or non-conformance	Cr	nief Eng	Desc	cription	Date	Verification	n	QC Inspector
Design Doc/Data Equip/Tooling Handling/Pre Material Operator Offset/Setup Process Supplier Training Transport Unapproved														,
							FA	ULT CAT	EGORY					
Landi		Bending Centre No Cracks	ot Concen	ntric		General Bend BOM/Route Broken/Damage/Defect		Folio/P Grain Hardwa	rogram		Outside Dim Over/Under Part Incorred	tolerance	Set	ssure/Forced -up perature/Cure
	Crimp/Kink/Ripple/Wave Cuffs Crushing Heat Treat					Burrs Contamination Countersink		Inspection Incomplete/Unqualified Instructions Incomplete/Unclear Misaligned/off center			Part Lost/Mi Part Moved Positioned W	/rong	Wei	ld ong Stock Pulled
		Inspection Marks/Ch	Strip in atter	Tube		Cut Too Short Drawing Drill Holes		Mislabe Misread Off-set		Ĺ	Power Loss/S	ourge [Oth	er
		Turning Se Wave/Twi		e		Finish Fit/Function		1	alibration equence					

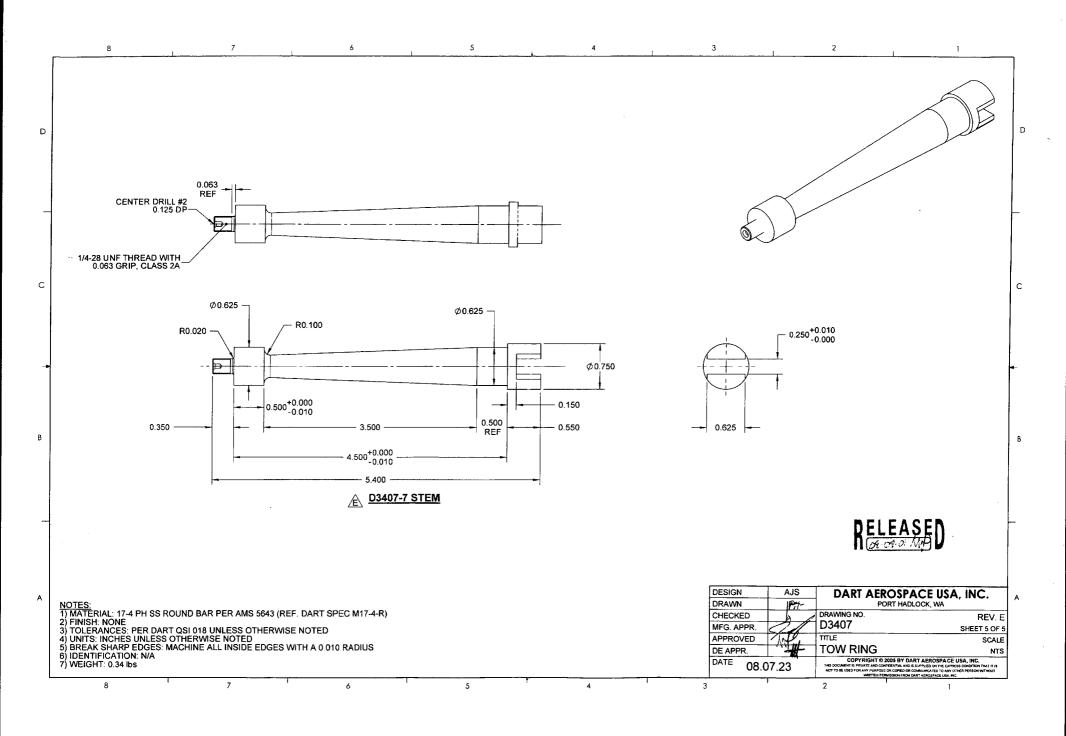


DQA:			Date:			WORK ORDER NON-CONFORMANCE / UPDATE										
QA Closed:			Date:			WORK ORDER NOR	-C(MINIAITEL / O		ork Order u	pdate only		AEROSPACE		
Work Ord	er:					DISPOSITION				AGAINST D	EPARTMENT	/PROCESS				
Part I	No.					Rework Scrap Use-as-is Suspected Unapproved		l	Skid-tube Machining noforming Large Fab	Crosstube Small Fab Finishing Composite	-	Water Jet d. Eng. Coor. re/Packaging Supplier		Engineering Quality Other		
Root					Desc	ription of work order update		Initial	Act	ion	Sign &					
Cause		Date	Step	Qty		or non-conformance	Ch	ief Eng	Descr	ription	Date	Verification	١	QC Inspector		
Design Doc/Data Equip/Tooling Handling/Pre Material Operator Offset/Setup Process Supplier Training Transport Unapproved									·	·						
			W				FAI	JLT CAT	EGORY							
Landing Gear Bending Centre Not Concentric Cracks Crimp/Kink/Ripple/Wave Cuffs Crushing Heat Treat Inspection Strip in Tube Marks/Chatter Turning Sequence Wave/Twist in Tube					General Bend BOM/Route Broken/Damage/Defect Burrs Contamination Countersink Cut Too Short Drawing Drill Holes Finish Fit/Function		Instructi Misalig Mislabe Misread Off-set Out of C	re on Incomplete/Un ions Incomplete/U ned/off center led	` <u></u>	Outside Dim Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V Power Loss/	tolerance ct ssing Vrong	S T V V	Pressure/Forced Set-up Femperature/Cure Weld Wrong Stock Pulled Other			

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DQA:		Date	:										
QA Closed:		Date	•		WORK ORDER NON-CONFORMANCE / UPDATE Work Order update only								AEROSPACE
		Dute	•										
Work Orde	er:				DISPOSITION								
			a 1188		Rework		Skid-tube	Crosstube]	Water Jet	Engineering	
Part N	No				Scrap			Machining	Small Fab		Pro	d. Eng. Coor.	Quality
					Use-as-is		Thermoforming Fin				Rec/Sto	re/Packaging	Other
NCR N	No	_			Suspected Unapproved		Large Fab Compo]	Supplier	
Root				Desci	ription of work order update		Initial	Ac	ction		Sign &		
Cause	Cause Date S		Qty		or non-conformance	Cr	hief Eng Description			Date	Verification	QC Inspector	
Design													
Doc/Data		1											
Equip/Tooling													
Handling/Pre													
Material													
Operator													
Offset/Setup													
Process													
Supplier													
Training													
Transport								4					
Unapproved													
						FAI	ULT CAT	EGORY					
Landir	ng Gear				General	_	1				1		_
	Bending				Bend		Folio/Program			L	Outside Dim	 	Pressure/Forced
	⊣	Not Conce	entric	-	BOM/Route		Grain			L	Over/Under tolerance		Set-up
	Cracks			-	Broken/Damage/Defect	<u> </u>	Hardware			L	Part Incorrect		Temperature/Cure
		Kink/Rippl	e/Wave	ļ	Burrs	<u> </u>	Inspection Incomplete/Unqualified			<u> </u>	Part Lost/Missing		Weld
	Cuffs				Contamination	<u> </u>	Instructions Incomplete/Unclear			<u> </u>	Part Moved		Wrong Stock Pulled
	Crushir			ļ	Countersink	_	Misaligned/off center			Positioned Wrong			_
	Heat Ti			<u> </u>	Cut Too Short	<u> </u>	Mislabeled				Power Loss/	Surge	Other
		tion Strip ir	1 Tube		Drawing	_	Misread						
ļ	— 1	Chatter			Drill Holes	\vdash	Off-set						· · · · · · · · · · · · · · · · ·
		g Sequence			Finish	_	Out of Calibration						
Wave/Twist in Tube					Fit/Function	i i	I Out of S	equence					



DQA:		Date	:									TQ AC	
					WORK ORDER NON-	AEROSPACE							
QA Closed:		Date	:	`									
Work Orde	er:				DISPOSITION	AGAINS			AGAINST [EPARTMENT	/PROCESS		
					Rework		Skid-tube	Crosstube	\neg	Water Jet	Engineering		
Part N	No.				Scrap	il		Machining	Small Fab	 		Quality	
					Use-as-is	1 1	Thermoforming Finish			⊣	re/Packaging	Other	
NCR N	No				Suspected Unapproved		Large Fab Compos				Supplier		
Root				Desci	ription of work order update	Н	Initial	Ac	tion	Sign &			
Cause			p Qty		or non-conformance	Chief E				Date Verificati		on QC Inspector	
Design	- 5.0	o otep	1 4.7		or non-comornance	-	1101 2118	2636	ription	- Julie	Vermedien	QC HISPECTOR	
Doc/Data							,						
Equip/Tooling													
Handling/Pre			ľ										
Material				İ									
Operator													
Offset/Setup													
Process													
Supplier													
Training													
Transport													
Unapproved											,		
FAULT CATEGORY													
Landi	ng Gear			_	General					_		_	
	Bendi	ng			├			Folio/Program			ensions	Pressure/Forced	
	Centro	Not Conce	ntric		BOM/Route		Grain			Over/Under tolerance		Set-up	
1	Crack				Broken/Damage/Defect		Hardware			Part Incorrect		Temperature/Cure	
		/Kink/Ripple	e/Wave		Burrs		Inspection Incomplete/Unqualified			Part Lost/Missing		Weld	
	Cuffs			——	Contamination	Щ	Instructions Incomplete/Unclear			Part Moved		Wrong Stock Pulled	
	Crush	-		<u> </u>	Countersink	-	Misaligned/off center			Positioned Wrong		_	
	Heat				Cut Too Short	_	Mislabeled			Power Loss/	Surge	Other	
		tion Strip in	Tübe	<u> </u>	Drawing	\vdash	Misread			·			
	_	/Chatter			Drill Holes	\vdash	Off-set						
		ig Sequence			Finish	_	l	Calibration					
	Wave	/Twist in Tul	be		Fit/Function		Out of Sequence						

H:/FORMS/Quality Assurance\approved QA/NCRWO RevH